## **EUROPEAN PATENT OFF**



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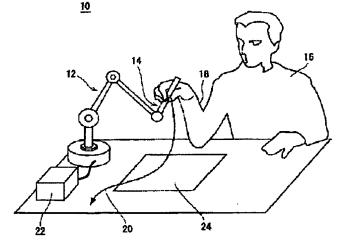
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TITLE

: TRAINING ROBOT, TRAINING ROBOT

SYSTEM AND TRAINING ROBOT

**CONTROL METHOD** 



ABSTRACT :

PROBLEM TO BE SOLVED: To secure safety by imparting flexibility of restriction to a motional trajectory and time, and perform a smooth action for reducing an unpleasant feeling and a burden.

SOLUTION: This training robot 10 takes three-dimensional action of the body by a person on the basis of training and skill in a robot controller 22 including a computer for controlling a robot arm 12 as teaching data, and presents the motion again to a patient or a user 16 or a trainee directly or via a network 52 to perform a training action on the limbs, for example, the upper limbs of the person supported by the robot arm.

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